

Manual CP7763, CP7773, CP7763D, CP7773D Series

3/4" & 1" Impact Wrench

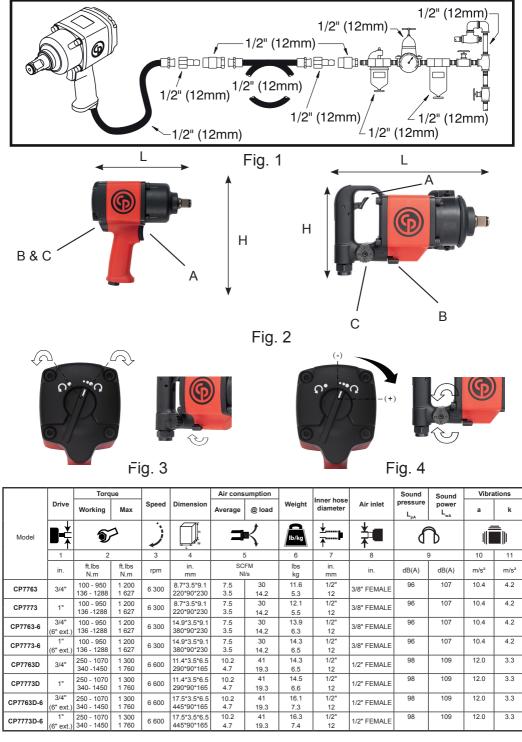




WARNING

To reduce risk of injury, everyone using, installing, repairing, maintaining, changing accessories on, or working near this tool must read and understand these instructions, as well as separately provided safety instructions part number 6159948710, before performing any such task.

Air Diagram:



CP7763, CP7773, CP7763D, CP7773D Series impact wrench

1.Technical Data

| Model | Drive | Torque | | Free speed | Dimension | Air Consumption | | Weight | Inner Hose Dia. | Air Inlet | Sound pressure Sou | Sound power | Vibrations |
|-------|--------|------------------|------------------|------------|----------------|-----------------|---------|--------------|------------------|-----------|--------------------|-----------------|---|
| | | Working | Max | The speed | L×W×H | Average | at load | weight | miller Hose Dia. | Air mice | L _{pA} | L _{wA} | a _{hd} K |
| | ∎-≭ | \bigcirc | | () | H | ⊐∹ | | lb/kg | ¥∎ ↑ | ¥.∎ | \bigcirc | | الا |
| | 1 | 2 | | 3 | 4 | | 5 | 6 | 7 | 8 | 9 | | 10 |
| | [inch] | [ft.lbs] [Nm] | [ft.lbs] [Nm] | [min-1] | [inch] [mm] | [N [SC | | [kg] [lb] | [inch] [mm] | [inch] | [dB(A)] | [dB(A)] | [m/s ²] [m/s ²] |

max. pressure 6.3bar(90psi)

a, : Vibration level, k Uncertainty ; L_{pA} Sound pressure dB(A), K_{pA} = K_{wA} = 3 dB Uncertainty.

Declaration of noise and vibration statement (ISO 15744 and ISO 28927-2)

All values are current as of the date of this publication.

These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workplece and the workstation design, as well upon the exposure time and the physical condition of the user. We, CHICAGO PNEUMATC TOOLS, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work place situation over which we have no control. We recommend a programme of health surveillance to detect early symptoms which may relate to noise or vibration exposure, so that management procedures can be modified to help prevent future impairment.

2. Machine type(s)

- · This product is designed for installing and removing threaded fasteners in wood, metal and plastic. No other use permitted. For professional use only.
- · Please read the instructions carefully before starting the machine.

3. Operation

- · Fix the accessories properly to the tool.
- · Connect device as shown in Fig. 01 to a clean and dry air supply.
- · To start the machine, pull the trigger (A). Machine speed is increase by increasing pressure on the trigger. Release the trigger to stop.
- To switch rotation, turn the switch (B) as shown in Fig. 03.
- Use the reverse switch (B) only when the drive spindle comes to a complete stop. Changing the speed before the drive spindle stops may damage the
 machine.
- · To adjust output power, turn the regulator (C) as shown in Fig. 04.

4. Lubrication

Motor

 Use an air line lubricator with SAE #10 oil, adjusted to two drops per minute. If an air line lubricator cannot be used, add air motor oil to the inlet once a day.
 Recommended lubricant : CP Oil PROTECTO-LUBE

- 4 oz (0.12l) P/N: CA149661

- 20.8 oz (0.5911) P/N: CA000046

- 1gal (3.8l) P/N: P089507

5. Maintenance instruction

- · Follow local country environmental regulations for safe handling and disposal of all components.
- Maintenance and repair work must be carried out by qualified personnel using only original spare parts. Contact the manufacturer or your nearest authorised dealer for advice on technical service or if you require spare parts.
- · Always ensure that the machine is disconnected from energy source to avoid accidental operation.
- · Disassemble and inspect the tool every three 3 months if the tool is used every day. Replace damaged or worn parts.
- · High wear parts are underlined in the parts list.
- To keep downtime to a minimum, the following service kits are recommended :

Tune-Up Kit : see part list

6. Disposal

- · The disposal of this equipment must follow the legislation of the respective country.
- All damaged, badly worn or improperly functioning devices MUST BE TAKEN OUT OF OPERATION.
- · Repair only by technical maintenance staff.

7. EC Declaration of conformity

We : CHICAGO PNEUMATIC Tool Co.

Machine type(s) : impact wrench

Declare that the product(s) : CP7763, CP7763-6, CP7773, CP7773-6, CP7763D, CP7763D-6, CP7773D, CP7773D-6 Serial Number : 00001-99999 Origin of the product : Taiwan

is in conformity with the requirements of the council Directives on the approximation of the laws of the Member States relating : to "Machinery" 2006/42/EC (17/05/2006) applicable harmonised standard(s) : EN ISO 11148-6:2012

Name and position of issuer : Pascal Roussy (R&D Manager)

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Place & Date : Saint-Herblain, 23/09/2015

Technical file available from EU headquarter. Pascal Roussy R&D manager CP Technocenter 38, rue Bobby Sands - BP10273 44800 Saint Herblain - France

- Clutch • Use CP Pneu-Lube syntheti
- Use CP Pneu-Lube synthetic clutch Grease 8940158455 : 0,5 oz. (15g).